

dugan production corp.

4-29-83

New Mexico Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, NM 87410

Re: DUGAN PRODUCTION CORP.  
Snuffle-upagus #2  
870' FSL - 840' FWL  
Sec. 27 T24N R12W  
San Juan County, NM

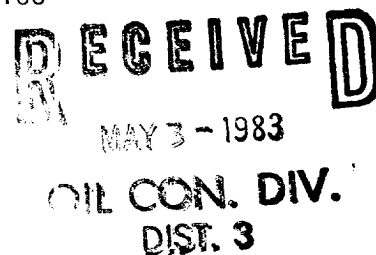
Gentlemen:

This is to certify that deviation tests were run on the captioned well and the following is a true report of those tests:

3/4° at 96'	1/4° at 603'	1/2° at 2901'
3/4 at 159	1/2 at 1105	3/4 at 3407
3/4 at 314	1/2 at 1518	1-3/4 at 3686
1/2 at 376	3/4 at 1901	1-1/2 at 4174
1/2 at 501	3/4 at 2401	1-1/4 at 4678
		2-1/2 at 5103

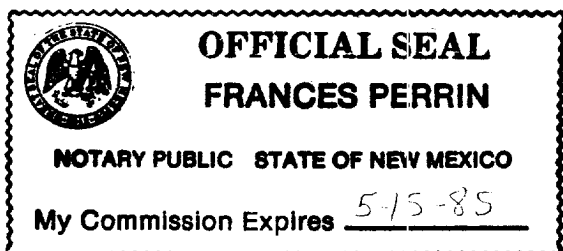
Sincerely,

Jim L. Jacobs



State of New Mexico)  
County of San Juan ) ss

Subscribed and sworn to before me this 29th day of April 19 83.



*Frances Perrin*